



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB93688
Analysis Date: 03/05/2018
BalanceID: WC SC-4
OvenID: EX Ovev-2

ANALYST: JIGNESH
REVIEWED BY: Sweta
Extraction Date: 03/05/2018
Extraction IN Time: 08:00
Extraction OUT Time: 08:40

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB93688BL	LB93688BL	WATER	2	1000	100	3.1056	3.1056	3.02	3.1056	3.1056	0	0
2	LB93688BS	LB93688BS	WATER	2	1000	100	3.0944	3.0944	3.01	3.113	3.113	0.0186	18.6
3	LB93688BSD	LB93688BSD	WATER	2	1000	100	3.1741	3.1741	3.01	3.1928	3.1928	0.0187	18.7
4	J1732-01	NON-POLAR-MATERIAL	WATER	2	100	100	3.0082	3.0082	3.04	3.0087	3.0087	0.0005	5
5	J1732-02	NON-POLAR-MATERIAL	WATER	2	100	100	3.076	3.076	3.05	3.0769	3.0769	0.0009	9
6	J1732-03	NON-POLAR-MATERIAL	WATER	2	100	100	3.0288	3.0288	3.01	3.0302	3.0302	0.0014	14
7	J1732-04	NON-POLAR-MATERIAL	WATER	2	100	100	3.033	3.033	3.02	3.0348	3.0348	0.0018	18
8	J1732-07	NON-POLAR-MATERIAL	WATER	2	100	100	3.1643	3.1643	3.06	3.1667	3.1667	0.0024	24
9	J1732-08	NON-POLAR-MATERIAL	WATER	2	100	100	3.0458	3.0458	3.02	3.0489	3.0489	0.0031	31
10	J1732-09	NON-POLAR-MATERIAL	WATER	2	100	100	2.9079	2.9079	3.03	2.9121	2.9121	0.0042	42
11	J1732-10	NON-POLAR-MATERIAL	WATER	2	100	100	3.1365	3.1365	3.04	3.1414	3.1414	0.0049	49



QC Batch# LB93688 Test: Non-Polar Ma Analysis Date: 03/05/2018

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2330
pH Paper 0-14	W2248
Sodium Sulfate	EP1822
1:1 HCL	WP59249
Silica Gel	W2199
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP58005
LCSWD	10.00 ML	WP58006
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:21</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:15</u>		
Bal Check Time:	<u>08:15</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:35</u>
		Out Time:	<u>10:20</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:16</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>10:55</u>		
Bal Check Time:	<u>12:12</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:35</u>
		Out Time:	<u>11:15</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NP J1732

WorkList ID : 109257

Date : 3/5/2018 7:40:15 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/13/2018	Water	J1732-01 ✓	Non-Polar Material	Conc H2SO4 tc	AMER08	D62	NON-POLAR-MATERIAL	02/26/2018	1664A
03/13/2018	Water	J1732-02 ✓	Non-Polar Material	Conc H2SO4 tc	AMER08	D62	NON-POLAR-MATERIAL	02/26/2018	1664A
03/13/2018	Water	J1732-03 ✓	Non-Polar Material	Conc H2SO4 tc	AMER08	D62	NON-POLAR-MATERIAL	02/26/2018	1664A
03/13/2018	Water	J1732-04 ✓	Non-Polar Material	Conc H2SO4 tc	AMER08	D62	NON-POLAR-MATERIAL	02/26/2018	1664A
03/13/2018	Water	J1732-07 ✓	Non-Polar Material	Conc H2SO4 tc	AMER08	D62	NON-POLAR-MATERIAL	02/27/2018	1664A
03/13/2018	Water	J1732-08 ✓	Non-Polar Material	Conc H2SO4 tc	AMER08	D62	NON-POLAR-MATERIAL	02/27/2018	1664A
03/13/2018	Water	J1732-09 ✓	Non-Polar Material	Conc H2SO4 tc	AMER08	D62	NON-POLAR-MATERIAL	02/27/2018	1664A
03/13/2018	Water	J1732-10 ✓	Non-Polar Material	Conc H2SO4 tc	AMER08	D62	NON-POLAR-MATERIAL	02/27/2018	1664A

Date/Time 03/05/18 7:30 AM
 Received by: Jp
 Relinquished by: Jp

Date/Time 03/05/18 9:10 AM
 Received by: Jp
 Relinquished by: Jp